Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #:

File #: Code: 59) 2303-0097

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applic	cant: Christophea Bess Date Evaluated: 4-1	les		
Address:	Date Evaluated: 4-1	7-23		(at 7.
Proposed Facility:	Design Flow (.1949):	480 Property Size:		
Location of Site:	Property Recorded:			
Water Supply:	Public Individual	] Well ☐ Spring	Other	
Evaluation Method: A	uger Boring Pit	☐ Cut		
Type of Wastewater:	Sewage Industri	al Process Mixed		
P				
D				

# Slope %		e Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
	Position/ Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profil Class & LT	
ı	23	0-18	SL	GREARINS.						
2		18-40	SCIACY	Grabble SC.	34-36 21			,		3
3			,		7	Ä.				
								V		
								7		
					*					
							-			
						4	-			
					<del>2</del>			-3		
	1		7							
							-			

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): P
Available Space (.1945)			Evaluated By:
System Type(s)	2500	287	Others Present:
Site LTAR	•3	-3	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	Ι	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY
MINERALOGY

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY

SLIGHTLY EXPANSIVE

**EXPANSIVE** 

ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 0 (9) 3 I+B+U+PIEST